

6/77 WTD

Recorded by WTD

Date 3/13/78

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. A53

E-Log No. 97

County Sharkey

Site ID 330157090543601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency. 4=USGS* Dist. 6=28* 7=28* Co. 8=125*

Lat. Long. / 9=330157* 10=0905436* Well No. 12='A053'*

Location 13=SWNW, S 27 T 14 N R 07 W* Alt. 16=106.*

Hyd. Unit (OWDC) 20= Date 21=03/01/1978*

Well use 23=W* Water Use 24=H* Hole depth 27=836.* Well depth 28=806.*

WL 30=22.* Date 31=03/14/1978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03/14/1978* Owner No.

Owner 161=A. B. MAHALITE*

FIELD QW

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=03/14/1978* Remarks

Drlg. 63=334* Name Jefcoat Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*

Top csng. 77# 0.* Bot. csng. 78=200.* Diam. 79# 4.*

R=76* T=A* 59# 1*

Top csng. 77# 200.* Bot. csng. 78=766.* Diam. 79# 2.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 766.* Bottom 84=806.*

Type 85=S* Diam. 87=2.* Size 88=

R=82* T=A* 59# 1* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

FIELD

R=146* T=A* 147# 1* Q 150=85.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *

Date 38= 04/12/1978 * H.P. 46= 3. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 836. *

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 834. *

R=189* T= A * E Log No. 190# 09.7 * 191= M I S S D I S T *

ANNU.

R=114* T= A * Year 115# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 750. * Bot 92= 836. *

Unit ID 93= 124SPRT * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= * *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= * *

R=105* T= A * 99# 1 * Test No. 106# * *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * *

Water Level Data Collection (1)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Clay	30	30
Sand	62	82
Gravel	46	128
Sandy shale	27	160
Sand	46	206
Shale	104	310
etc. etc. etc.	28	338
CODED		